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./	UTILITY
SPA	ATENT APPLICATION TRANSMITTAL
6	TRANSMITTAL

112025-0068C1 Attorney Docket No.

First Inventor Yakov Rekhter et al.

3 2001 6	TRAN	ISMITTAL		Title				irtual Private lly Overlapping (	1516
(Only for ne	ew nonprovisional	applications under 37	C.F.R. 1.53(b))	Expre	ss Mail Label No	EL7	363601320		0
See MPEP c		ICATION ELEM		1	DDRESS	TO:	Assistant Co Box Patent / Washington		-
1.				<ul> <li>7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> <li>a.  Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on: <ul> <li>i.  CD-ROM or CD-R (2 copies); or</li> <li>ii.  paper</li> <li>c.  Statements verifying identity of above copies</li> </ul> </li> </ul>					
-	Background of the			$\perp$				ICATIONS PARTS	
-	Brief Summary of Brief Description of Detailed Descripti Claim(s)	of the Drawings (if filed	)		0. 🔲 37 C.I	F.R.§3.7	apers (cove 3(b) Statem an assigne		,
	Abstract of the Di	sclosure		1	1. Englis	h Trans	lation Docui	ment (if applicable)	
4. Drawing(s) (35 U.S.C.113) [Total Sheets 24 ]  5. Oath or Declaration [Total Pages 4 ]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63 (d))  (for a continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)  named in the prior application, see 37 CFR  1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Stater  3.	nent (ID ninary An Receip Id be sp ed Copy eign prio ublicatio (B)(i). A equivale	ecifically ite of Priority I ority is claim n Request u pplicant mu nt.	MPEP 503) mized) Document(s) ed) nder 35 U.S.C. 122 st attach form PTO/SB	/35
or in an App	olication Data Sh	eet under 37 CFR 1.	76:						
	17. CORRESPONDENCE ADDRESS								
☑ Custon	⊠ Customer Number or Bar Code Label (insert C								
Name	Joseph H.	Born	PATENT TR	426′ ademar					
	Cesari and McKenna								
Address 88 Black Falcon Avenue									
City	Boston State		MZ	<b>L</b>	Zip	Code	02210		
Country	U. S. A.		Telephone	(6	317) 951-2	500	Fax	(617) 951-392	7
Name (Print/Type) Joseph H. Born			Reg	gistration No. (/	Attomey	(Agent)	28,283		
Signature					Date	October 23, 20	01		

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October 23, 2001

Date

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## Complete if Known **FEE TRANSMITTAL Application Number** Not Yet Assigned for FY 2002 Filing Date October 23, 2001 First Named Inventor Yakov Rekhter et al. 西 aminer Name Not Yet Assigned OCT 2 3 200 Patent fees are subject to annual revision & oup Art Unit Not Yet Assigned

TOTAL AMOUNT OF PAYMENT (\$)	740	$-\mathbf{z}$	kttorn	ey D	ocket	No. 112025-0068C1	
METHOD OF PAYMENT					FEE CALCULATION (continued)		
The Commissioner is hereby authorized to charge			DDIT	ONA	AL FE	ES	
indicated fees and credit any over payments to:			Entity	Sma	all Entit	у	
Deposit Account 03-1237		Fee	Fee			Fee Description	Fee Paid
Number		Code		Code	• •	The Susskares late filing for or ooth	
Deposit Account Cesari and McKenna, LLP		105 127	130	205	25	Fee Surcharge - late filing fee or oath  Surcharge - late provisional filing fee or cover	
Name October and Indicates, Inc.		127	50	221	25	sheet	
Charge Any Additional Fee Required Under 37 C.F.R. §§1 16 and 1.17		139	130		130	Non-English Specification	
Applicant claims small entity status.		147	2,520		2,520	For filing a request for ex parte reexamination	
See 37 CFR 1.27		112	920	112	920*	Requesting publication of SIR prior to  Examiner action	
2.  Payment Enclosed:  Check Credit card Money	044	113	1,840	113	1,840*	Requesting publication of SIR after	
Crieck Corder Corder	Other					Examiner action	
FEE CALCULATION		115	110		55	Extension for reply within first month	
1. BASIC FILING FEE		116	400		200	Extension for reply within second month	
Large Entity Small Entity		117	920		460	Extension for reply within third month	
Fee Fee Fee Fee Description Fee P	aid	118	1,440		720	Extension for reply within fourth month	
Code (\$) Code (\$) 101 740 201 370 Utility filing fee	740	128	1,960		980	Extension for reply within fifth month	
		119		219	160	Notice of Appeal	
		120	280	220	160 140	Filing a brief in support of an appeal  Request for oral hearing	
107 510 207 255 Plant filing fee		121 138	1,510		1,510	Petition to institute a public use proceeding	
108 740 208 370 Reissue filing fee		140	•	240	55	Petition to revive - unavoidable	
114 160 214 80 Provisional filing fee		141	1,280		640	Petition to revive - unintentional	
	740	142	1,280		640	Utility Issue fee (or reissue)	
2. EXTRA CLAIM FEES		143		243	230	Design Issue fee	
Extra Fee from Claims below F	ee Paid	144		244	310	Plant Issue fee	
	O	122		122	130	Petitions to the Commissioner	
		123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Independent 1 - 3** = 0 x 84 =	0	126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent =	0	581	40	581	40	Recording each patent assignment per	
Large Entity Small Entity						property (times number of properties)	
Fee Fee Fee Fee Description		146	740	246	370	- 1	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20		149	740	249	370	(37 CFR 1.129(a))  For each additional invention to be	
102 84 202 42 Independent claims in excess		143	740	240	310	examined (37 CFR 1.129(b))	
104 280 204 140 Multiple dependent claim, if no 109 84 209 42 **Reissue independent claims	•	179	740	279	370	Request for Continued Examination (RCE)	
original patent		169	900	169	900	Request for expedited examination	
110 18 210 9 **Reissue claims in excess of 2 and over original patent	20					of a design application	
SUBTOTAL (2) (\$)	0	Othe	er fee (s	pecify	<b>y</b> )	CURTOTAL (2)	
**or number previously paid, if greater, For Reissues, see below			duced b	y Bas	sic Filing	Fee Paid SUBTOTAL (3) (\$)	0
SUBMITTED BY						Complete (if applicable)	
Name (Print/Type) Joseph H. Born Registra			Vo.	28,2	83	Telephone (617) 951-2.	500

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(Attorney/Agent)

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REQUEST AND CERTIFICATION
UNDER
35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Yakov Rekhter et al.	_
Title	Peer-Model Su Networks Havi Addresses	apport for Virtual Private ing Potentially Overlapping	
Atty D	ocket Number	112025-0068C1	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

October 23, 2001

Date

Joseph H. Born, Reg. No 28,283

Signature

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any complete the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of: Yakov Rekhter et al.	)	
Serial No.: Not Yet Assigned	)	Examiner: Not Yet Assigned
Filed: October 23, 2001  For: Peer-Model Support for Virtual Private Networks Having Potentially Overlapping Addresses	) ) ) )	Art Unit: Not Yet Assigned
	)	Cesari and McKenna, LLP 88 Black Falcon Avenue Boston, MA 02210 October 23, 2001

## **EXPRESS-MAIL DEPOSIT**

"Express Mail" Mailing-Label Number: EL736360132US

The following papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 C.F.R. §1.10:

X Patent Application (132 pages including 8 claims)					
X copy of prior Declaration	X Fee Transmittal Letter				
X Utility Patent Application Transmittal	X Formal Drawings (24 sheets)				
Letter					
X Check in the amount of \$740	X Information Disclosure Statement				
X PTO-1449 Form	X Request and Certification Under 35				
	USC 122(b)(2)(B)(i)				